

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1138	310/317.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/27 11:22
S2	10	("4732129" "5208505" "5862431" "6067955" "6081061" "6147433" "6196193").PN. OR ("7019436").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 13:27
S3	5	("4465231" "5255845" "5282574" "5779149").PN. OR ("6196193").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 13:28
S4	30	("4732129" "4767959" "4947074" "5130598").PN. OR ("6147433").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 13:28
S5	20	("4498089" "4595854" "4688536" "5095256" "5130598" "5214340" "5350962" "5387834" "5425343" "5477831").PN. OR ("6081061").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 13:28
S6	11	("4688536" "6016040").PN. OR ("6198199").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 13:51
S7	19	("3902084" "3902085" "4291366" "4674026" "4874979" "4882664" "4950135" "4992919" "5077486" "5497072" "5546300" "5699238" "5723915" "5751090" "6011345" "6191568").PN. OR ("6465931").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 13:52

S8	19	("2963680" "4520289" "5204576" "5691592" "6016040" "6060814" "6081062" "6121715" "6133714" "6198199" "6236190").PN. OR ("6441535").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 13:52
S9	11	("4688536" "5387834" "5543679" "6016040").PN. OR ("6133714").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 13:52
S10	22	("5130598" "5204576" "5245242").PN. OR ("6016040").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 13:53
S11	108	S2 S3 S4 S5 S6 S7 S8 S9 S10	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 14:10
S12	10	("5376854" "5986360" "6147433").PN. OR ("6705291").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 14:13
S13	26	("20010050512" "20020017280" "5130598" "5208505" "6016040" "6060814" "6079641" "6137208" "6147433" "6198199" "6236190" "6253736" "6384512" "6499464").PN. OR ("6619268").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 14:13
S14	7	("5097171" "5376854" "5909348" "6109245" "6147433" "6198199").PN. OR ("6522049").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 14:14
S15	20	("4732129" "4767959" "4841936" "5036263" "5130598" "5387834" "5477831" "5543679" "5986360" "6016040").PN. OR ("6121715").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 14:14
S16	9	("4732129" "5130598" "5208505").PN. OR ("6081062").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 14:14

S17	26	("4404502" "4644212" "4688536" "4732129" "4947074" "5036263" "5130598" "5208505" "5214340").PN. OR ("6060814").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 14:15
S18	73	S12 S13 S14 S15 S16 S17	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 14:16
S19	13	("4384230" "4593658" "4689514" "5053668" "5384507" "5479062" "5575264" "5969464" "6121715" "6157174" "6247451" "6340858").PN. OR ("6982516").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 14:17
S20	26	("20010050512" "20020017280" "5130598" "5208505" "6016040" "6060814" "6079641" "6137208" "6147433" "6198199" "6236190" "6253736" "6384512" "6499464").PN. OR ("6619268").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 14:18
S21	9	("4688536" "4732129" "5130598" "5402760" "5986360" "6044823" "6060814" "6109245" "6212053").PN. OR ("6564771").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 14:18
S22	5	("4688536" "6060814" "6081062").PN. OR ("6212053").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 14:18
S23	12	S21 S22	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/27 14:19
S24	129	310/316.03.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/27 14:20

S25	309398	piezo\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/27 15:34
S26	189653	fuel near3 inject\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/27 15:34
S27	7532	S25 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/27 15:34
S28	878366	capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/27 15:34
S29	697	S27 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/27 15:34
S30	54	ripoll.in. and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/27 21:09
S31	3013	regenerat\$3 near3 switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/28 11:49
S32	189653	fuel near3 inject\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/28 11:49
S33	139	S31 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/28 11:49
S34	63281	(charge energy) with recover\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/28 13:09

S35	2418	S32 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/28 13:09
S36	309398	piezo\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/28 13:09
S37	171	S35 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/28 13:09
S38	8	("5697342" "6234404" "6253736" "5713326"). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/28 13:35
S39	12	("4101076" "4635849" "5697342" "5713326" "6234404" "6253736" "6345606" "6411009" "6420817" "6520423").PN. OR ("6760212").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/28 13:40
S40	3864	(charge energy) with recover\$3 same capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/28 13:50
S41	233	S36 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/28 13:50
S42	3102	S32 and S36	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/28 14:32
S43	115	S42 and capacitor	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/28 14:32
S44	270258	(energy charge) near3 stor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/28 15:05

S45	477	S32 and S36 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/28 15:05
S46	1562	h01141/09 ipc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/28 20:19
S47	189696	fuel near3 inject\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/01 07:53
S48	309464	piezo\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/01 07:53
S49	3104	S47 and S48	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/01 07:53
S50	270302	(energy charge) near3 stor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/01 07:53
S51	47	S49 and S50	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/01 07:53
S52	385	(steven near3 martin). in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/01 08:02
S53	10	S52 and S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/01 08:02
S54	100	S52 and switch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/01 08:04

S55	15275	delphi.as	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/01 08:09
S56	197	S55 and switch and capacitor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/01 08:09
S57	237	123/498.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/01 15:53
S58	27311	"123"/\$.ccls. and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/01 16:35
S59	4382	S58 and ((charge near2 stor\$3) capacitor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/01 16:36
S60	1742	S59 and inject\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/01 16:36
S61	517	F02M37/04.lpc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/01 18:02
S62	150	((inject\$3 and ((charge near2 stor\$3) capacitor) and ((energy near2 stor\$3) inductor)).clm.	US-PGPUB	OR	ON	2008/12/01 18:12

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